

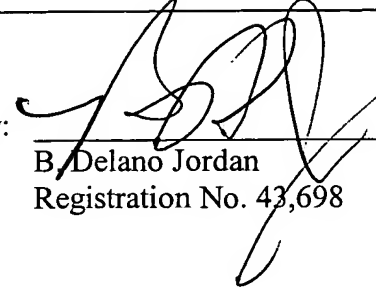


<b>AMENDMENT TRANSMITTAL LETTER</b>		Docket Number: 2207/17046	
Application Number 10/743,711	Filing Date December 24, 2003	Examiner Dillon J. Cody	Art Unit 2183
Invention Title <b>PREDICTING INSTRUCTION BRANCHES WITH A PLURALITY OF GLOBAL PREDICTORS</b>		Inventor(s) Stephen J. Jourdan, <i>et al.</i>	
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			

1. The filing fee has been calculated as shown below:						
2.	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT NUMBER EXTRA	
3. TOTAL CLAIMS	34		30		4	
4. INDEPENDENT CLAIMS	4		1		0	
5. MULTIPLE DEPENDENT CLAIM						
6.					TOTAL	\$200.00
7.	No additional fee is required.					

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**. A duplicate copy of this sheet is enclosed.

a. Any additional filing fees required under 37 C.F.R. § 1.16.  
b. Any patent application processing fees under 37 C.F.R. § 1.17.

Date: July 19, 2006	By: 
KENYON & KENYON LLP 1500 K Street, N.W. - Suite 700 Washington, D.C. 20005-1257 Tel: (202) 220-4200 Fax: (202) 220-4201	B. Delano Jordan Registration No. 43,698



**PATENT**

Serial No: 10/743,711  
Docket No: 02207/17046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Jourdan et al. Confirmation No.: 8328  
Application No: 10/743,711 Customer No.: 23838  
Filed: December 24, 2003  
Group Art Unit: 2183  
Examiner: Dillon J. Cody  
For: Predicting Instruction Branches With A  
Plurality of Global Predictors Using Varying  
Amounts of History Information

**RESPONSE TO OFFICE ACTION**

**Mail Stop - Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicants respectfully respond to the Office Action mailed April 18, 2006 as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.

07/20/2006 SDENB0B1 00000015 110600 10743711

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